Please	tune a	nlue	sion	/+1	incida	thic	ho:
Please	type a	pius	Sign	(T)	mside	เมเร	DO.

\rightarrow	+

Please type a plus sign		+	U.S. Patent ar	d Trader	PTO/SB/21 (08-00) oved for use through 10/31/2002. OMB 0651-0031 nark Office; U.S. DEPARTMENT OF COMMERCE
		-			tion unless it displays a valid OMB control number. 10/006,090
TRA	NSMITTA	\L	Application Number		10/000,090
FORM			Filing Date		12/06/2001
(to be used for all correspondence after initial filing)			First Named Inventor		Struckmeier
JUL 1 1 2005 H			Group Art Unit		2856
			Examiner Name		√T. Noland
Total Numb	per of Pages in This Subr	nission	Attorney Docket Nu	mber	528.003
Carrente's	,,	ENCLOSURES	(check all that app	ly)	
	Foe Transmittal Form Assign		nent Papers		After Allowance Communication to Group
Fee Attached		(for an Application) Drawing(s)			Appeal Communication to Board of Appeals and Interferences
X Amendment	/ Reply	Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final		Petition			Proprietary Information
		Petition to Convert to a			Status Letter
			Provisional Application Power of Attorney, Revocation Change of Correspondence		Other Enclosure(s) (please
	Time Request	Change Address	Address		- ····· /
	ndonment Request	Termina	al Disclaimer		eturn postcard
		Reques	t for Refund		
Certified Copy of Priority Document(s)		- CD;-Number of CD(s)			
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53					
•	SICNATI	IDE OF ARRIV	CANT, ATTORNEY, (OP AG	FNT .
Firm		JRE OF AFFEI	CANT, ATTORNET,	JK AO	
Jay G. Durst or Individual name Boyle Fredrickson Newholm Stein & Gratz, S.C.					
250 East Wisconsin Avenue, Suite 1030					
	Milwaukee, Wr 532	U			
Signature (m. 1907)					
Date July 8, 2005					
		CERTIFIC	ATE OF MAILING		
I hereby certify that this Mail Stop – Box Amen	s correspondence is beir dment, Commissioner fo	ng deposited with r Patents, P.O. B	the U.S. Postal Service ox 1450, Alexandria, VA	as first	class mail in an envelope addressed to: -1450 on the date indicated below.
Type or printed name	e Thomas P. Vita	Jr.	12.22	-:	
Signature		MI	1. ~21.	Date	July 8, 2005

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time your are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date specified below.

Thomas P. Vita, Jr.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:

10/006,090

Examiner:

T. Noland

Filing Date:

December 6, 2001

Group Art Unit:

2856

Inventor:

Jens Struckmeier et al.

Attorney File:

528.003

For:

Manual Control With Force-Feedback For Probe Microscopy-Based Force

Spectroscopy

Reply

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 24, 2005, the following is presented: The claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.